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PATENT

Attorney Docket No. ULT-005-2C3C(RCE)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application) <u>PATENT APPLICATION</u>
Inventor(s): Malcolm G. Smith, Sr.)
Application No.: 09/654,542) Art Unit: 2876
Filed: 9/1/2000) Examiner: Karl D. Frech
Title "Data System" (as amended)))

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Listed below or on an attached Form PTO-1449 is information known to applicant(s). A copy of each listed publication is being submitted herewith.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP § 609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.

SN: 09/654,542

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\boxtimes	This sta	Merñent qual	ifies under 3/ C.F.R. § 1.9/	, subsection (b) because (check all that apply):					
		(1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d) OR							
		(2) It is		s of entry of a national stage					
		(3) It is		date of the first Office Action on the merits.					
	\boxtimes	(4) It is	s being filed before the mail continued examination	ing of a first Office Action after the filing of a request for under § 1.114					
	37 C.F.R. § 1.97(c). If this statement is being filed after the period specified in § 1.97(b), but before the mailing date of the earlier of a final office action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, then:								
		a certificati	on as specified in § 1.97(e)	is provided below; or					
			80.00 as set forth in § 1.17(p other papers filed together) is authorized below, enclosed, or included with the with this statement.					
		37 C.F.R. § 1.97(d). If this statement is being filed after the period specified in § 1.97(c), but on or before payment of the issue fee, then:							
	A.	a certification as specified in § 1.97(e) is completed below; and							
	B.		30.00 as set forth in § 1.17(p other papers filed together) is authorized below, enclosed, or included with the with this statement.					
	Fee Authorization. The Commissioner is hereby authorized to charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0574 [Docket No. ULT-005-2C3C(RCE)].								
			,	Respectfully submitted,					
				BEVER, HOFFMAN & HARMS, LLP					
Dated:		6/8/04	<u>.</u>	By: James E. Parsons, Reg. No. 34,691					
-	one: (40 ner No. 2	8) 451-5906 22888							

PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449A/PTO				A	Application Number		09/654,542				
				F	Filing Date		9/1/2000				
INFORMATION DISCLOSURE STATEMENT BY APPLICANT						F	First Named Inventor:		Malcolm G. Smith, Sr.		
(Use as many sheets as necessary)				Е	Examiner: Karl D. Frech		GROUP: 2876				
Sheet	1 of 1					Attorney Dock	et Number	ULT-005-2C3C(RCE)			
	U.S. PATENT DOCUMENTS										
Examiner Initials*	Cited No. 1 Number - Kind Code			i <u>ber</u> e ^{2(if known)}		ublication Date IM-DD-YYYY		Patentee or Cited Document	Pages, Columns, Lii Where Relevant Passa Figures Appear		
	A01	US-	US-5,808,981				09/1998	Suzuki			
	A02	US-5,689,105				11/1997	Mizoguchi et al.				
	A03	3 US-5,638,345		345			06/1997	Hosoya			
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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2. "EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent document, in indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.